CORRECTED VERSION

(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 6 January 2005 (06.01.2005)

PCT

(10) International Publication Number WO 2005/000441 A3

- (51) International Patent Classification⁷: B01D 15/08, B01J 20/32, C07K 1/22, G01N 30/02, C08F 8/32
- B013 20132, C07K 1722, C011 30102, C001 6/32
- (21) International Application Number:

PCT/GB2004/002764

- (22) International Filing Date: 28 June 2004 (28.06.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0315131.3 27 June 2003 (27.06.2003) GB 0328397.5 8 December 2003 (08.12.2003) GB 0408456.2 15 April 2004 (15.04.2004) GB

- (71) Applicant (for all designated States except US): DY-NAL BIOTECH ASA [NO/NO]; Postboks 114 Smestad, N-0309 Oslo (NO).
- (71) Applicant (for GB only): CAMPBELL, Neil [GB/GB]; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SONGE, Pal [NO/NO]; Kastellhagen 3, N-1176 Oslo (NO). FONNUM, Geir [NO/NO]; Asbjørn Klosters vei 12 a, N-1472 Fjellhamar (NO). KJUS, Nini Hofslokken [NO/NO]; Rugdeveien 11, N-0679 Oslo (NO). SANDBERG, Marcel [NO/NO]; Synthetica AS, Oslo Research Park, Gaustadalleen 21, N-0349 Oslo (NO). NORDSTRAND, Solveig [NO/NO]; Synthetica AS, Oslo Research Park, Gaustadalleen 21, N-0349 Oslo (NO). AUKRUST, Inger, Reidun [NO/NO]; Synthetica AS, Oslo Research Park, Gaustadalleen 21, N-0349 Oslo (NO).

- (74) Agent: FRANK B. DEHN & Co.; 179 Queen Victoria Street, London EC4V 4EL (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- (88) Date of publication of the international search report: 26 May 2005
- (48) Date of publication of this corrected version:

7 July 2005

(15) Information about Correction: see PCT Gazette No. 27/2005 of 7 July 2005, Section Π

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

2005/000441 A3 ||||||||||||||

(54) Title: CONJUGATES OF MAGNETIC POLYMER PARTICLES AND CARBOXYMETHYLATED ASPARTIC ACID